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James W. Paul, Reg. No. 29,967

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of

Inventor: Garrett H. DeVlieg

Serial No. 10/689,786

Filed: October 20, 2003

For: SYSTEM AND METHOD FOR  
AIRCRAFT BRAKING SYSTEM  
USAGE MONITORING

Examiner: Christopher P. Schwartz

Group Art Unit: 3683

Docket No.: HYAIR-65642

October, 2004  
Los Angeles, California 90045

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The enclosed documents are being submitted to the Patent Office pursuant to the duty of disclosure set forth in 37 C.F.R. § 1.56 and the procedure set forth in 37 C.F.R. §§ 1.97 and 1.98., the Applicant submits for the Examiner's consideration the attached PTO Form PTO/SB/08A. A copy of each of the listed foreign references are enclosed.

The undersigned hereby certifies that the cited documents were brought to the Applicant's attention in a Search Report for an application pending in the European Patent Office which asserts priority to U.S. Serial No. 10/689,786 ("786 application").

The Search Report was communicated less than three months ago, on August 16, 2004.  
A copy of the European search report is also enclosed.

The references cited on the Form FB A-820 may not constitute prior art to the subject matter of the invention claimed in the pending application. The documents therefore are disclosed here in an abundance of caution, in light of 37 C.F.R. § 1.56.

The Applicant respectfully petitions the Examiner to consider this Information Disclosure Statement. Because this Information Disclosure Statement is being filed within three months of receipt of the Search Report, applicant believes that no fee is due. However, if in fact a fee is due, the Commissioner is authorized to charge any additional fees that may be required by this paper to the deposit Account No. 06-2425. A duplicate of this document is enclosed.

Respectfully submitted,

FULWIDER PATTON LEE & UTECHT, LLP

By: 

James W. Paul  
Registration No. 29,967

JWP:kas  
Enclosures

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Substitute for form 1449A/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

## **Complete if Known**

Application Number	10/689,786
Filing Date	October 20, 2003
First Named Inventor	Garrett H. DeVlieg
Art Unit	3683
Examiner Name	Christopher P. Schwartz
Attorney Docket Number	HYAIR-65642

## **U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		US- 3,438,351		04/15/1969	R. B. Kirkwood	
		US- 4,007,894		02/15/1977	Erwin H. Hartel	
		US- 4,384,214		05/17/1983	Robert G. Crick, et al.	
		US- 4,651,020		03/17/1987	Thomas J. Kenny, et al.	
		US- 5,087,907		02/11/1992	Rolf Weiler, et al.	
		US- 5,216,286		06/01/1993	Brent C. Peterson	
		US- 5,258,582		11/02/1993	Hilbert Junginger	
		US- 5,552,987		09/03/1996	Randall R. Barger, et al.	
		US- 5,646,508		07/08/1997	Duong van Phuoc, et al.	
		US- 5,648,657		07/15/1997	Srinivasan Sundararajan, et al.	
		US- 5,697,472		12/16/1997	Gordon L. Walker, et al.	
		US- 5,734,173		03/31/1999	Paul-Wilhelm Braun	
		US- 5,845,975		12/08/1998	Trevor Charles Wells	
		US- 5,848,672		12/15/1998	Malcolm Brearley, et al.	
		US- 6,003,640		12/21/1999	Mihai Ralea	
		US- 6,262,493		07/17/2001	Paul J. Garnett	
		US-				
		US-				
		US-				
		US-				

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind <sup>5</sup> (if known)				
		EPO	0 978 665 A1		02/09/2000	Freni Brembo S.p.A.		
		DE	3236520 A1		04/05/1984	Robert Bosch GmbH		
		PCT	WO 95/33933 A1		12/14/1995	Lucas Industries Public Lim		
		PCT	WO 98/46972 A1		10/22/1998	Trinity Airweighs, LLC		
		PCT	WO 02/12003 A2		02/14/2002	Intl Truck Intellectual Pro		
		PCT	WO 02/12043 A1		02/14/2002	Dunlop Aerospace Limited		

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/689,786
		Filing Date	October 20, 2003
		First Named Inventor	Garrett H. DeVlieg
		Art Unit	3683
		Examiner Name	Christopher P. Schwartz
Total Number of Pages in This Submission	4+Ref.	Attorney Docket Number	HYAIR-65642

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Proprietary Information
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<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	1. Foreign Art References (6)
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	2. Return Postcard
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	FULWIDER PATTON LEE & UTECHT, LLP
Signature	James W. Paul
Date	October 20, 2004

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Typed or printed name	James W. Paul	Date	October 20, 2004
Signature			

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